

**Radioautography**

*Radioactive wastes*  
*Radiochemistry*  
**Radioautography**  
 See *Radiography*, autoradiography  
**Radiocarbon age**  
 See also related: *Radiocarbon dating*  
**Radiocarbon dating**  
 See also related: *Radiocarbon age*  
**Radiochemical analysis**  
 See also narrower: *Activation analysis*  
 See also related:  
*Gamma ray spectroscopy*  
*Radioactive decay*  
*Radioactive substances*  
**Radiochemical crosslinking**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Crosslinking*, radiochem.  
**Radiochemical decomposition**  
 See *Radiolysis*  
**Radiochemical polymer degradation**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Polymer degradation*, radiochem.  
**Radiochemical polymerization**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Polymerization*, radiochem.  
**Radiochemical sterilization**  
 See *Sterilization and Disinfection*, radiation-induced  
**Radiochemistry**  
 Studies relating only to broad aspects of this heading are indexed here. Studies relating to specific aspects, including properties, reactions, substances, phenomena, etc., are indexed at those headings. This heading is reserved for studies too broad or diffuse to be classified more specifically  
 See also related:  
*Isotope separation*  
*Radiation chemistry*  
*Radioactivity*  
**Radioelements**  
 See *Radionuclides*  
**Radio frequency magnetron sputtering**  
 Valid heading during volumes 129-130 (July 1998-June 1999) only  
 See *Magnetron sputtering*, radio-frequency  
**Radio frequency sputtering**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Sputtering*, radio-frequency  
**Radio galaxies**  
 See also related:  
*Quasars*  
*Radio wave*  
*Radio-wave spectra*  
**Radiographic contrast media**  
 See *Imaging agents*, contrast  
**Radiographic films**  
 See also related:  
*Radiographic luminescent screens*  
*Radiography*  
*X-ray detectors*  
**Radiographic luminescent screens**  
 See also related:  
*Radiographic films*  
*Radiography*  
**Radiography**  
 See also related:  
*Diagnosis*  
*Electrophotography*  
*Luminescent screens*  
*Metallography*  
*Nuclear science*  
*Phosphors*  
*Photographic films*  
*Photography*  
*Radiation chemistry*  
*Radiographic films*  
*Radiographic luminescent screens*  
*Radiology*  
*Radiopharmaceuticals*  
*Testing of materials*  
*Tomography*  
*X-ray*  
**Radioimmunoassay**  
 See *Immunoassay*, radioimmunoassay  
**Radioimmunoscintigraphy**  
 See *Scintigraphy*, immunoscintigraphy  
**Radioisotopes**  
 See *Radionuclides*  
**Radioisotope scanning**  
 See *Scintigraphy*  
**Radiolarian ooze**  
 See also related: *Radiolarite*  
**Radiolarite**  
 See also related:  
*Radiolarian ooze*  
*Siliceous shale (phthanite)*  
**Radiolite**  
 See *Zeolites (synthetic)*  
**Radiolite 100**  
 See *Diatomite*  
**Radiolite 200**  
 See *Diatomite*  
**Radiolite 500**  
 See *Diatomite*  
**Radiolite 600**  
 See *Diatomite*  
**Radiolite 900**  
 See *Diatomite*  
**Radiolite F**  
 See *Diatomite*  
**Radiolite GC**  
 See *Diatomite*  
**Radiolite L 2**  
 See *Diatomite*  
**Radiolite PC 1**  
 See *Diatomite*  
**Radiolite 500S**  
 See *Diatomite*

**Radiolite 800S**  
 See *Diatomite*  
**Radiolite SPF**  
 See *Diatomite*  
**Radiologic physics**  
 See *Health physics*  
**Radiology**  
 Studies relating only to broad aspects of this heading are indexed here. Studies relating to specific aspects, including properties, reactions, substances, phenomena, etc., are indexed at those headings. This heading is reserved for studies too broad or diffuse to be classified more specifically  
 See also narrower:  
*Radiotherapy*  
*Scintigraphy*  
 See also related:  
*Radiation*  
*Radiography*  
*Radiosensitizers, biological*  
**Radioluminescence**  
 See also narrower: *X-ray luminescence*  
**Radiolysis**  
 See also narrower:  
*Electron radiolysis*  
*X-ray radiolysis*  
 See also related:  
*Bond cleavage*  
*Radiation chemistry*  
*Radiation damage*  
*Radiolysis kinetics*  
**Radiolysis kinetics**  
 See also related: *Radiolysis*  
**Radiolytic oxidation**  
 See *Oxidation*, radiation-induced  
**Radiometers**  
 See *Microwave detectors*  
**Radiomimetics**  
 See also related:  
*Pharmacodynamics*  
*Radiation*  
*Radiopharmaceuticals*  
*Radiotherapy*  
**Radion 95**  
 See *Detergents*, laundry, granular  
**Radionuclide imaging**  
 See *Scintigraphy*  
**Radionuclide migration**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Radionuclides*, migration  
**Radionuclide release**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Radionuclides*, release of  
**Radionuclides**  
 See also narrower: *Transuranium elements*  
 See also related:  
*Dosimetry*  
*Fission products*  
*Isotope indicators*  
*Radiation sources*  
*Radioactive ion beams*  
*Radiotherapy*  
**Radionuclide sorption**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Radionuclides*, sorption of  
**Radiopharmaceuticals**  
 See also related:  
*Radiation*  
*Radiography*  
*Radiomimetics*  
*Radioprotectants*  
*Scintigraphic agents*  
**Radioprotectants**  
 See also related:  
*Health physics*  
*Pharmacodynamics*  
*Radiation*  
*Radiopharmaceuticals*  
*Radiotherapy*  
**Radioprotectives**  
 See *Radioprotectants*  
**Radioselectan**  
 See *Benzoic acid*, 3,5-bis(acetylamino)-2,4,6-triiodo-, monosodium salt [737-31-5]  
**Radioselectan 76**  
 See *D-Glucitol*, 1-deoxy-1-(methylamino)-, 3,5-bis(acetylamino)-2,4,6-triiodobenzoate (salt), mixt. with 3,5-bis(acetylamino)-2,4,6-triiodobenzoic acid monosodium salt [8064-12-8]  
**Radioselectan forte**  
 See *D-Glucitol*, 1-deoxy-1-(methylamino)-, 3,5-bis(acetylamino)-2,4,6-triiodobenzoate (salt), mixt. with 3,5-bis(acetylamino)-2,4,6-triiodobenzoic acid monosodium salt [8064-12-8]  
**Radiosensitizers, biological**  
 See also related:  
*Radiology*  
*Toxicants*  
**Radiosensitizers (biological)**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Radiosensitizers, biological*  
**Radiosensitizers (pharmaceutical)**  
 Valid heading during volumes 126-130 (1997-June 1999) only  
 See *Radiosensitizers, biological*, pharmaceutical  
**Radiosumin**  
 See *L-Alanine*, (3E)-N-acetyl-3-[(4R)-4-amino-2-cyclohexen-1-ylidene]-L-alanyl-3-[4-(acetylamino)cyclohexylidene]-, (3S)- [157744-22-4]  
**Radiotherapy**  
 Radiotherapy with ionizing radiation is indexed here. Therapy with nonionizing radiation is indexed at *Phototherapy*  
 See also narrower: *Immunoradiotherapy*

See also related:  
*Neoplasm*  
*Phototherapy*  
*Radiation*  
*Radioactive substances*  
*Radiomimetics*  
*Radionuclides*  
*Radioprotectants*  
**Radiothermoluminescence**  
 See *Thermoluminescence*  
**Radiothorium**  
 See *Thorium*, isotope of mass 228 [14274-82-9]  
**Radiotracers**  
 See *Isotope indicators*  
**Radio tubes**  
 See *Electron tubes*  
**Radio wave**  
 See also related:  
*Cyclotron resonance*  
*Microwave*  
*NMR (nuclear magnetic resonance)*  
*Quasars*  
*Radio galaxies*  
*Radio-wave devices*  
*Radio-wave spectra*  
*Radio-wave spectrometers*  
*Radio-wave spectroscopy*  
**Radio-wave devices**  
 See also narrower: *Radio-wave spectrometers*  
 See also related:  
*Masers*  
*Radar*  
*Radio wave*  
**Radio-wave spectra**  
 See also related:  
*Radio galaxies*  
*Radio wave*  
*Radio-wave spectroscopy*  
**Radio-wave spectrometers**  
 See also related:  
*Radio wave*  
*Radio-wave spectroscopy*  
**Radio-wave spectrometry**  
 See *Radio-wave spectroscopy*  
**Radio-wave spectroscopy**  
 See also related:  
*Radio wave*  
*Radio-wave spectra*  
*Radio-wave spectrometers*  
**Radipol C 45H1**  
 See *Hexanedioic acid*, polymers, polymer with hexahydro-2H-azepin-2-one and 1,6-hexanediamine [24993-04-2]  
**Radish**  
 hybrid with *Brassica oleracea* — see *Brassicoraphanus*  
 Japanese — see *Daikon radish*  
**Radish (Raphanus sativus)**  
 See also narrower: *Daikon radish*  
**Radish mosaic virus**  
**Radish yellow edge virus**  
**Radi-Stim**  
 See *1-Naphthaleneacetic acid*, sodium salt [61-31-4]  
**Radium A**  
 See *Polonium*, isotope of mass 218 [15422-74-9]  
**Radium B**  
 See *Lead*, isotope of mass 214 [15067-28-4]  
**Radium C**  
 See *Bismuth*, isotope of mass 214 [14733-03-0]  
**Radium C'**  
 See *Polonium*, isotope of mass 214 [15735-67-8]  
**Radium C"**  
 See *Thallium*, isotope of mass 210 [13966-01-3]  
**Radium D**  
 See *Lead*, isotope of mass 210 [14255-04-0]  
**Radium decay series**  
 See *Uranium decay series*  
**Radium E**  
 See *Bismuth*, isotope of mass 210 [14331-79-4], metastable  
**Radium E"**  
 See *Thallium*, isotope of mass 206 [15035-09-3]  
**Radium emanation**  
 See *Radon* [10043-92-2]  
**Radium F**  
 See *Polonium*, isotope of mass 210 [13981-52-7]  
**Radium G**  
 See *Lead*, isotope of mass 206 [13966-27-3]  
**Radium ores**  
 See also related: *Actinides*  
**Radium salts**  
 See *Radium*, compounds  
**Radius of gyration**  
 See also related:  
*Conformation*  
*Moment of inertia*  
*Rotation*  
**Radixin**  
 See also related: *Cytoskeleton*  
**Radix RN 15**  
 See *2-Propenoic acid*, 2-methyl-, esters, methyl ester, homopolymer [9011-14-7]  
**Radmat**  
 See also  
*Epoxy resins*  
*Pitch*  
**Radocon**  
 See *1,3,5-Triazine-2,4-diamine*, 6-chloro-N,N'-diethyl- [122-34-9]  
**Radokor**  
 See *1,3,5-Triazine-2,4-diamine*, 6-chloro-N,N'-diethyl- [122-34-9]  
**Radomil A 5751A**  
 See *Alanine*, N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-, methyl ester, mixt. with copper [85206-39-9]  
**Radosan**  
 See *Mercury*, (acetato-κO)(2-methoxyethyl)- [151-38-2]  
**Radoxone TL**  
 See *Thiocyanic acid*, compounds, ammonium salt, mixt. with 1H-1,2,4-triazol-3-amine